



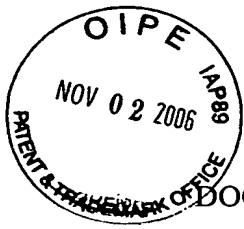
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/521,524
	Filing Date	September 20, 2005
	First Named Inventor	Caroline HOEMANN et al.
	Group Art Unit	1651
	Examiner Name	To Be Assigned
	Attorney Docket Number	701826-56360-US
Total Number of Pages in This Submission		

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Mailing (1pg); Copy of References B6-B19, C12-C141; and Return Receipt Postcard.
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Nixon Peabody LLP 100 Summer Street Boston, MA 02110-2131
Signature	
Name	David S. Resnick (Reg. No. 34,235) / Stephen R. Duly (Reg. No. 56,183)
Date	October 30, 2006

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is being:	
<input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
<input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.	
October 30, 2006 Date	 Signature Megan L. Stenbridge Typed or printed name



DOCKET NO.: 701826-56360-US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION. NO. : 10/521,524  
FILED : September 20, 2005  
TITLE : COMPOSITION FOR CYTOCOMPATIBLE,  
INJECTABLE, SELF-GELLING CHITOSAN  
SOLUTIONS FOR ENCAPSULATING AND  
DELIVERING LIVE CELLS OR BIOLOGICALLY  
ACTIVE FACTORS  
APPLICANTS : BIOSYNTECH CANADA INC.  
INVENTORS : Caroline HOEMANN et al.  
ART UNIT : 1651  
EXAMINER : TO BE ASSIGNED

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR § 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on a PTO/SB/08A/B form is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR § 1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§ 1.97-1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any

Serial No. 10/521,524

document which is determined to be a *prima facie* prior art reference against the claims of the present application.

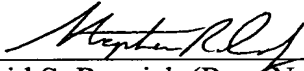
**RELEVANCE OF EACH DOCUMENT**

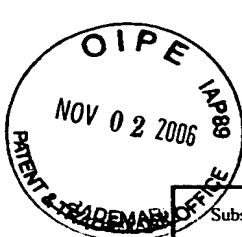
Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A/B be returned in accordance with MPEP § 609.

No fees are believed to be due. However, the Commissioner is hereby authorized to charge any and all fees that may be associated with the submission of the Information Disclosure Statement to Deposit Account No.50-0850.

Respectfully submitted,

Date: October 30, 2006

  
\_\_\_\_\_  
David S. Resnick (Reg. No. 34,235)  
Stephen R. Duly (Reg. No. 56,183)  
NIXON PEABODY LLP  
100 Summer Street  
Boston, MA 02110-2131  
Tel: (617) 345-6057/1270



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/521,524
Filing Date	September 20, 2005
First Named Inventor	Caroline HOEMANN et al.
Art Unit	1651
Examiner Name	To Be Assigned
Attorney Docket Number	701826-056360-US

Sheet	1	of	12
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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	A4	US-4,185,618	01-29-1980	Corey	
	A5	US-4,391,909	07-05-1983	Lim	
	A6	US-4,394,373	07-19-1983	Malette et al.	
	A7	US-4,424,346	02-03-1984	Hall et al.	
	A8	US-4,474,769	02-10-1984	Smith	
	A9	US-4,647,536	03-03-1987	Mosbach	
	A10	US-4,659,700	04-21-1987	Jackson	
	A11	US-4,731,081	03-15-1988	Tiffany et al.	
	A12	US-4,803,075	02-07-1989	Wallace et al.	
	A13	US-4,956,350	09-11-1990	Mosbey	
	A14	US-4,996,307	02-25-1991	Ito et al.	
	A15	US-4,073,202	12-17-1991	Wallach et al.	
	A16	US-5,126,141	06-30-1990	Henry	
	A17	US-5,266,326	11-30-1993	Barry et al.	
	A18	US-5,368,051	11-29-1994	Dunn et al.	
	A19	US-5,422,116	06-06-1995	Yen et al.	
	A20	US-5,468,787	11-21-1995	Braden et al.	
	A21	US-5,587,175	12-24-1996	Viegas et al.	
	A22	US-5,612,028	03-18-1997	Sackier et al.	
	A23	US-5,618,339	04-08-1997	Ito	
	A24	US-5,655,546	08-12-1997	Halpern	
	A25	US-5,658,593	08-19-1997	Orly et al.	
	A26	US-5,709,854	01-20-1998	Griffith-Cima et al.	
	A27	US-5,723,331	03-03-1998	Tubo et al.	
	A28	US-5,736,372	04-07-1998	Vacanti et al.	
	A29	US-5,749,874	05-12-1998	Schwartz	
	A30	US-5,770,193	06-23-1998	Vacanti et al.	
	A31	US-5,770,417	06-23-1998	Vacanti et al.	
	A32	US-5,773,033	06-30-1998	Cochrum et al.	
	A33	US-5,773,608	06-30-1998	Yen et al.	
	A34	US-5,811,094	09-22-1998	Caplan et al.	
	A35	US-5,837,235	11-17-1998	Mueller et al.	
	A36	US-5,842,477	12-01-1998	Naughton et al.	
	A37	US-5,855,619	01-05-1999	Caplan et al.	
	A38	US-5,866,415	02-02-1999	Villeneuve	
	A39	US-5,894,070	04-13-1999	Hansson et al.	
	A40	US-5,902,741	05-11-1999	Purchio et al.	
	A41	US-5,902,798	05-11-1999	Gouda et al.	
	A42	US-5,906,934	05-25-1999	Grande et al.	
	A43	US-5,908,784	06-01-1999	Johnstone et al.	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> <i>(if known)</i>				
	B6	EP 0 298 501 A2		01-11-1980	Asahi Kogaku Kogyo Kabushiki Kaisha		
	B7	EP 0 640 647 A2		03-01-1995	Collagen Corporation		
	B8	EP 1 077 253 A1		02-21-2001	Zen Bio, Inc.		
	B9	WO 95/25549		09-28-1995	Lipomatrix Incorporated		
	B10	WO 96/02276		02-01-1996	Gel Sciences, Inc.		
	B11	WO 96/39202		12-12-1996	Osteogenics		
	B12	WO 97/33562		09-18-1997	Laboratories Merck Sharp & Dohme-Chibret SNC		
	B13	WO 98/22114		05-28-1998	Dumex-Alpha		
	B14	WO 99/04720		02-04-1999	Reprogenesis		
	B15	WO 00/02905		01-20-2000	University of Southern California		
	B16	WO 00/44413		08-03-2000	Genetics Institute, Inc.		
	B17	WO 00/48550		08-24-2000	Sulzer Biologics, Inc.		
	B18	WO 01/36000		05-25-2001	Biosyntech Canada, Inc.		
	B19	WO 01/41822		06-14-2001	Biosyntech Canada, Inc.		

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Substitute for form 1449B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/521,524
				Filing Date	September 20, 2005
				First Named Inventor	Caroline HOEMANN et al.
				Group Art Unit	1651
				Examiner Name	To Be Assigned
Sheet	3	of	12	Attorney Docket Number	701826-056360-US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C12	AERTS et al., <i>Journal of Biomechanics</i> , 28(11):1299-1308 (1995)	
	C13	AIBA, <i>Makromol. Chemie</i> , 194(1):65-75 (1993)	
	C14	ALEXANDER et al., <i>Journal of Zoology – London (A)</i> , 209:405-419 (1986)	
	C15	APPLING et al., <i>FEBS Letters</i> , 250(2):541-544 (1989)	
	C16	ASPDEN et al., <i>European Journal of Pharmaceutical Sciences</i> , 4:23-31 (1996)	
	C17	ASTON et al., <i>Journal of Bone and Joint Surgery</i> , 68-B(1):29-35 (1986)	
	C18	ATESHIAN, <i>Journal of Biomechanical Engineering</i> , 119:81-86 (1997)	
	C19	AUSTIN et al., <i>Science</i> , 212:749-753 (1981)	
	C20	BACK et al., <i>Biochemistry</i> , 18(23):5191-5196 (1979)	
	C21	BALKIN, <i>Neale's Common Foot Disorders: Diagnosis and Management</i> , 22:387-400 (1997)	
	C22	BARTONE et al., <i>Journal of Urology</i> , 140:1134-1137 (1988)	
	C23	BELLOWS et al., <i>Bone and Mineral</i> , 17:15-29 (1992)	
	C24	BENNETT et al., <i>Journal of Anatomy</i> , 171:131-138 (1990)	

Examiner Signature		Date Considered	
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	C25	BENTLEY et al., <i>Nature</i> , 230:385-388 (1971)	
	C26	BERNKOP-SCHNURCH et al., <i>Journal of Pharmaceutical Sciences</i> , 87(4):430-434 (1998)	
	C27	BLECHSCHMIDT, <i>Foot and Ankle</i> , 2(5):260-283 (1982)	
	C28	BOBIC et al., <i>The Journal of Bone and Joint Surgery</i> , 82-B(2):165-166 (2000)	
	C29	BREINAN et al., <i>The Journal of Bone and Joint Surgery</i> , 79-A(10):1439-1451 (1997)	
	C30	BREINAN et al., <i>Journal of Orthopaedic Research</i> , 18(5):781-789 (2000)	
	C31	GILLQUIST et al., <i>Acta Orthop Scand.</i> , 68(2):186-191 (1997)	
	C32	BRITTBERG et al., <i>The New England Journal of Medicine</i> , 331(14):889-895 (1994)	
	C33	BRITTBERG et al., <i>Clinical Orthopaedics and Related Research</i> , 326:270-283 (1996)	
	C34	BUCKWALTER et al., <i>The Journal of Bone and Joint Surgery</i> , 79-A(4):612-632 (1997)	
	C35	BUSCHMANN et al., <i>Journal of Orthopaedic Research</i> , 10(6):745-758 (1992)	
	C36	BUSCHMANN et al., <i>Foot and Ankle</i> , 14(7):389-394 (1993)	
	C37	BUSCHMANN et al., <i>Foot and Ankle</i> , 16(5):254-258 (1995)	

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	C38	BUTNARIU-EPHRAT et al., <i>Clinical Orthopaedics and Related Research</i> , 330:234-243 (1996)	
	C39	CALVO et al., <i>Colloid and Polymer Science</i> , 275(1):46-53 (1997) (abstract)	
	C40	CAPLAN et al., <i>Clinical Orthopaedics and Related Research</i> , 342:254-269 (1997)	
	C41	CARREÑO-GÓMEZ et al., <i>International Journal of Pharmaceutics</i> , 148:231-240 (1997)	
	C42	CHENITE et al., <i>Carbohydrate Polymers</i> , 00:1-9 (2000)	
	C43	CHESTERMAN et al., <i>The Journal of Bone and Joint Surgery</i> , 50B(1):184-197 (1968)	
	C44	CHILDERS et al., <i>Clinical Orthopaedics and Related Research</i> , 144:114-120 (1979)	
	C45	CHO et al., <i>Biomaterials</i> , 20:2139-2145 (1999)	
	C46	CHU et al., <i>Journal of Biomedical Materials Research</i> , 29:1147-1154 (1995)	
	C47	CHU et al., <i>Clinical Orthopaedics and Related Research</i> , 340:220-229 (1997)	
	C48	CHUNG et al., <i>Calcif Tissue Int.</i> , 51:305-311 (1992)	
	C49	COHEN et al., <i>British Journal of Haematology</i> , 31:45-50 (1975)	
	C50	D'AMBROSIA, <i>Orthopedics</i> , 10(1):137-142 (1987)	

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	C51	DENUZIERE et al., <i>Biomaterials</i> , 19:1275-1285 (1998)	
	C52	DEPALMA et al., <i>Clinical Orthopaedics and Related Research</i> , 48:229-242 (1966)	
	C53	DILLON et al., <i>J. Biomater. Sci. Polymer Edn.</i> , 9(10):1049-1069 (1998)	
	C54	ELÇIN et al., <i>Neurological Research</i> , 20:648-654 (1998)	
	C55	FRENKEL et al., <i>The Journal of Bone and Joint Surgery</i> , 79-B(5):831-836 (1997)	
	C56	FREED et al., <i>Journal of Biomedical Materials Research</i> , 28:891-899 (1994)	
	C57	FUKAMIZO et al., <i>Biochem. Cell Biol.</i> , 75:687-696 (1997)	
	C58	GRANDE et al., <i>Journal of Orthopaedic Research</i> , 7(2):208-218 (1989)	
	C59	GREEN, <i>Clinical Orthopaedics and Related Research</i> , 124:237-250 (1977)	
	C60	GUO et al., <i>Connective Tissue Research</i> , 19:277-297 (1989)	
	C61	GUPTA et al., <i>The International Journal of Artificial Organs</i> , 16(3):155-163 (1993)	
	C62	HANGODY et al., <i>Knee Surg., Sports Traumatol., Arthrosc.</i> , 5:262-267 (1997)	
	C63	HANGODY et al., <i>Foot and Ankle International</i> , 18(10):628-634 (1997)	

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	C64	HENDRICKSON et al., <i>Journal of Orthopaedic Research</i> , 12(4):485-497 (1994)	
	C65	HIGAKI et al., <i>JSME International Journal</i> , 40(4):776-781 (1997)	
	C66	HIRANO et al., <i>Biopolymers</i> , 15:1685-1691 (1976)	
	C67	HOMMINGA et al., <i>Acta Orthop. Scand.</i> , 62(5):415-418 (1991)	
	C68	HUNZIKER et al., <i>The Journal of Bone and Joint Surgery</i> , 78-A(5):721-733 (1996)	
	C69	HYC et al., <i>Cell Transplantation</i> , 6(2):119-124 (1997)	
	C70	ITAY et al., <i>Cartilage Repair by Cultured Chondrocytes</i> , 220:284-303 (1987)	
	C71	JAHS et al., <i>Foot and Ankle</i> , 13(5):227-232 (1992)	
	C72	JOHNSON, <i>Operative Arthroscopy</i> , Chapter 24, pp.341-360 (1991)	
	C73	JÜRGENSEN et al., <i>The Journal of Bone and Joint Surgery</i> , 79-A(2):185-193 (1997)	
	C74	KANDEL et al., <i>Art. Cells, Blood Subs., and Immob. Biotech.</i> , 23(5):565-577 (1995)	
	C75	KAWAMURA et al., <i>Acta Orthop. Scand.</i> , 69(1):56-62 (1998)	
	C76	KER, <i>Journal of Experimental Biology</i> , 199:1501-1508 (1996)	

Examiner Signature		Date Considered	
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Substitute for form 1449B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	
				10/521,524	
				Filing Date	
				September 20, 2005	
				First Named Inventor	
		Caroline HOEMANN et al.			
Group Art Unit		1651			
Examiner Name		To Be Assigned			
Sheet	8	of	12	Attorney Docket Number	701826-056360-US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C77	KOPP et al., <i>Int. J. Cancer</i> , 60:275-279 (1995)	
	C78	KOYANO et al., <i>J. Biomed. Mater. Res.</i> , 39:486-490 (1998)	
	C79	KUBOTA et al., <i>Polymer Journal</i> , 29(2):123-127 (1997)	
	C80	KUETTNER, <i>Clinical Biochemistry</i> , 25:155-163 (1992)	
	C81	LAHIJI et al., <i>J. Biomed. Mater. Res.</i> , 51:586-595 (2000)	
	C82	LEE et al., <i>Journal of Controlled Release</i> , 51:213-220 (1998)	
	C83	LEE et al., <i>J. Periodontol.</i> , 71(3):410-417 (2000)	
	C84	LEISTIKOW, <i>Seminars in Thrombosis and Hemostasis</i> , 22(3):289-294 (1996)	
	C85	LI, <i>Biotechnol. Appl. Biochem.</i> , 23:269-271 (1996)	
	C86	LU et al., <i>Biomaterials</i> , 20:1937-1944 (1999)	
	C87	MAHOMED et al., <i>Orthopedics</i> , 15(10):1191-1199 (1992)	
	C88	MALETTE et al., <i>The Annals of Thoracic Surgery</i> , 36(1):55-58 (1983)	
	C89	MANKIN, <i>The New England Journal of Medicine</i> , pp.1285-1292 (1974)	

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				Filing Date		September 20, 2005	
				First Named Inventor		Caroline HOEMANN et al.	
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				Examiner Name		To Be Assigned	
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	C90	MATTHEW et al., <i>Journal of Pediatric Surgery</i> , 28(11):1423-1428 (1993)	
	C91	MATTIOLI-BELMONTE et al., <i>Medical and Biological Engineering and Computing</i> , 37:130-134 (1999)	
	C92	MESSNER et al., <i>Acta Orthop. Scand.</i> , 67(5):523-529 (1996)	
	C93	MINAS et al., <i>Articular Cartilage Defects</i> , 20(6):525-538 (1997)	
	C94	MUZZARELLI et al., <i>Biomaterials</i> , 9:247-252 (1988)	
	C95	MUZZARELLI et al., <i>Eur. Chitin Soc.</i> , Ancona (1993)	
	C96	MUZZARELLI et al., <i>Biomaterials</i> , 15(13):1075-1081 (1994)	
	C97	MUZZARELLI et al., <i>Enzyme Microb. Technol.</i> , 17:541-545 (1995)	
	C98	NAMBA et al., <i>The Journal of Bone and Joint Surgery</i> , 80-A(1):4-10 (1998)	
	C99	NARVÁEZ et al., <i>Radiographics</i> , 20(2):333-352 (2000)	
	C100	NEVO et al., <i>Cell Transplantation</i> , 7(1):63-70 (1998)	
	C101	NEWMAN, <i>The American Journal of Sports Medicine</i> , 26(2):309-324 (1998)	
	C102	NIXON et al., <i>Journal of Orthopaedic Research</i> , 17(4):475-487 (1999)	

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	C103	NOGUCHI et al., <i>Clinical Orthopaedics and Related Research</i> , 302:251-258 (1994)	
	C104	O'DRISCOLL et al., <i>The Journal of Bone and Joint Surgery</i> , 70-A(4):595-606 (1988)	
	C105	O'DRISCOLL et al., <i>The Journal of Bone and Joint Surgery</i> , 76-A(7):1042-1051 (1994)	
	C106	OHYA et al., <i>J. Microencapsulation</i> , 10(1):1-9 (1993)	
	C107	OKAMOTO et al., <i>J. Vet. Med. Sci.</i> , 57(5):851-854 (1995)	
	C108	OUTERBRIDGE et al., <i>The Journal of Bone and Joint Surgery</i> , 77-A(1):65-72 (1995)	
	C109	PALETTA et al., <i>The American Journal of Sports Medicine</i> , 20(6):725-731 (1992)	
	C110	PECHAK et al., <i>Bone</i> , 7:459-472 (1986)	
	C111	PELUSO et al., <i>Biomaterials</i> , 15(15):1215-1220 (1994)	
	C112	PRIDIE, <i>The Journal of Bone and Joint Surgery</i> , 41-B(3):618-619 (1959)	
	C113	RAO et al., <i>Journal of Biomedical Materials Research</i> , 34:21-28 (1997)	
	C114	ROBINSON et al., <i>Calcif Tissue Int.</i> , 46:246-253 (1990)	
	C115	RODRIGO et al., <i>Operative Orthopaedics</i> , Chapter 144, pp.2077-2082 (1993)	

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	C116	SALL et al., <i>Ann. Ophthalmol.</i> , 19:31-33 (1987)	
	C117	SAMS et al., <i>Osteoarthritis and Cartilage</i> , 3:47-59 (1995)	
	C118	SCHIPPER et al., <i>Pharmaceutical Research</i> , 14(7):923-929 (1997)	
	C119	SCHWARZ et al., <i>British Journal of Rheumatology</i> , 37(1):21-26 (1998)	
	C120	SECHRIEST et al., <i>J. Biomed. Mater Res</i> , 49(4):534-541 (2000)	
	C121	SELLERS et al., <i>The Journal of Bone and Joint Surgery</i> , 79-A(10):1452-1463 (1997)	
	C122	SELLERS et al., <i>The Journal of Bone and Joint Surgery</i> , 82-A(2):151-160 (2000)	
	C123	SENOO et al., ACCESSION NO. 25365 (1990) (abstract)	
	C124	SHEPARD et al., <i>XVIIth FECTS Meeting Patras, Greece, Abstract Form</i> (July 1-5, 2000)	
	C125	SHIGEMASA et al., <i>Biotechnology and Genetic Engineering Reviews</i> , 13:383-420 (1995)	
	C126	SOULHAT et al., <i>Journal of Biomechanical Engineering</i> , 121:340-347 (1999)	
	C127	SPECCHIA et al., <i>Bulletin for Hospital for Joint Diseases</i> , 54(4):230-235 (1996)	
	C128	STEADMAN et al., <i>J. Sports Traumatol. Rel. Res.</i> , 20(2):61-70 (1998)	

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				Group Art Unit	1651
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	C129	STONE et al., <i>British Journal of Plastic Surgery</i> , 53:601-606 (2000)	
	C130	SUH et al., <i>Biomaterials</i> , 21:2589-2597 (2000)	
	C131	TERBOJEVICH et al., <i>Carbohydrate Polymers</i> , 29(1):63-68 (1996)	
	C132	UENO et al., <i>Biomaterials</i> , 20:1407-1414 (1999)	
	C133	VAN SCHIE et al., <i>Diabetes Care</i> , 23(5):634-638 (2000)	
	C134	VASIOS et al., <i>45<sup>th</sup> Annual Meeting</i> , Orthopaedic Research Society, Anaheim, California, 711 (February 1-4, 1999)	
	C135	WAKITANI et al., <i>The Journal of Bone and Joint Surgery</i> , 71-B(1):74-80 (1989)	
	C136	WAKITANI et al., <i>The Journal of Bone and Joint Surgery</i> , 76-A(4):579-592 (1994)	
	C137	WEI et al., <i>Journal of Biomedical Materials Research</i> , 34:63-72 (1997)	
	C138	YAGI et al., <i>Biol. Pharm. Bull.</i> , 20(12):1290-1294 (1997)	
	C139	ZIELINSKI et al., <i>Biomaterials</i> , 15(13):1049-1056 (1994)	
	C140	ZOPPOU et al., <i>Bulletin of Mathematical Biology</i> , 59(5):953-973 (1997)	
	C141	CHENITE et al., <i>Biomaterials</i> , 21:2155-2161 (2000)	

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Practitioner's Docket No. 701826-56360-US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	HOEMANN, Caroline et al.	Confirmation No.:	2128
Application No.:	10/521,524	Examiner:	To be assigned.
Filed:	September 20, 2005	Group No.:	1651
		Customer No.:	50828

For: COMPOSITION FOR CYTOCOMPATIBLE, INJECTABLE, SELF-GELLING  
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CELLS OR BIOLOGICALLY ACTIVE FACTORS

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